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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

91 1

**Complete If Known**

Application Number	10706,945
Filing Date	November 14, 2003
First Named Inventor	Yoshihiro Fukano et al.
Art Unit	3879
Examiner Name	Dunwoody
Attorney Docket Number	CS-31-031114

## U. S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS					
Examiner/ Initiator	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code* Number† Class Code‡ § 350(c)	MM-DD-YYYY		
00		JP 62-110093	05-21-1987		
		JP 04-175695	06-23-1992		
		JP 3032308	10-02-1996		
		JP 10-299964	11-13-1998		
		JP 3041899	07-16-1997		
		JP 51-38122	03-30-1976		

Examiner Signature	<i>[Signature]</i>	Date Considered	3/5/67
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**\*EXAMINER:** Initial interview conducted, whether or not citation is in conformance with MPSP 801. Draw line through citation if not in conformance and not corrected. Indicate copy of the form with best communication to applicant. Applicant's unique citation designation number (optional). (See Kinds Codes Under WIPO Patent Documents at [www.wipo.int](http://www.wipo.int) or MPSP 801.04). \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For business patent documents, the indication of the year of the receipt of the Empress must precede the serial number of the patent document. \*Ind of document by the appropriate symbols as indicated on the documents under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language translation is attached.

Translation is attached.

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**TO: Commissioner for Patents, P.O. Box 1480, Alexandria, VA 22313-1480.**  
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[illegible]

PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/706,945
Filing Date	11-14-2003
First Named Inventor	Yoshihiro FUKANO et al.
Art Unit	3879
Examiner Name	A. Dunwoody
Attorney Docket Number	CS-31-031114

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code* (if known)			
C/O		US-6,283,449	09-04-2001	Taneya	
		US-			
		US-			
		US-			
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code* Number* Kind Code* (if known)			
C/O		CN 1266964	09-20-2000		✓

Examiner Signature		Date Considered	3/5/07
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PTO/SB/08A (08-03)

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Substitute for form 1419/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

Sheet 1 of 1

**Complete if Known**

Application Number	10/706,945
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<b>Filing Date</b>	<b>November 14, 2003</b>
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First Named Inventor	Fukano et al.
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Art Unit	3679
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Examiner Name	A. Dunwoody
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Attorney Docket Number	CS-31-031114
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## U. S. PATENT DOCUMENTS

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	†
		Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>4</sup> (If known)	MM-DD-YYYY			
ms		JP 2001-193876	07-17-2001			
		DE 41 41 309	09-10-1992			
		DE 37 37 062	12-14-1989			
		DE 195 28 195	02-06-1997			
		DE 87 00415.1	04-02-1987			
ms		DE 73 36 713	01-17-1974			

**Examiner  
Signature**

Date \_\_\_\_\_  
Course \_\_\_\_\_

3/5/0-

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PTO/S&amp;A/2A (DS-03)

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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	1
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**Complete if Known**

Application Number	10/706,945
Filing Date	November 14, 2003
First Named Inventor	Y. Fukano et al.
Art Unit	3679
Examiner Name	A. Dunwoody
Attorney Docket Number	CS-31-031114

## U. S. PATENT DOCUMENTS

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>2</sup> Number * Kind Code <sup>3</sup> (If Known)	MM-DD-YYYY		
MS		DE 11 84 160 B	12-23-1964		
MS		GB 1 217 739 A	12-31-1970		
MS		EP 0 945 664 A	09-29-1999		
MS		GB 443 040 A	02-20-1936		
MS		DE 100 35 791 A	03-01-2001		

**Examiner  
Signature**

Q. 12. Draw a graph showing the variation of the rate of reaction with time for a reaction which is first order.

Date	
Considered	

5 | 13 | 0 | 5

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